

Form PTO 1449 (Modified)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.:	SERIAL NO.:
		8733.350.00	09/735,519
		APPLICANT: Jin Seok LEE	
LIST OF REFERENCES CITED BY APPLICANT (Use Several Sheets if Necessary)		FILING DATE: December 14, 2000	GROUP: 2871

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
V	AA	4,239,346	12/1980	LLOYD	350	334	
	AB	4,726,659	02/1988	CONRAD et al.	350	341	
	AC	5,307,189	04/1994	NISHIKI et al.	359	59	
	AD	5,321,535	06/1994	UKAI et al.	359	55	
	AE	5,459,596	10/1995	UEDA et al.	359	59	
	AF	5,464,669	11/1995	KANG et al.	428	1	
	AB	5,492,762	02/1996	HIRAI et al.	428	447	

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		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO
	AG	0 368 260	5/1990	Europe	X
	AH	0 588 568	9/1993	Europe	X
	AI	0 749 029	12/1996	Europe	X
	AJ	96-32049	09/1996	Korea	X
	AK	97-22458	05/1997	Korea	X
	AL	98-040330	08/1998	Korea	X
	AM	98-083765	12/1998	Korea	X
	AN	60-158421	08/1985	Japan	Abstract
	AO	62-078532	04/1987	Japan	Abstract

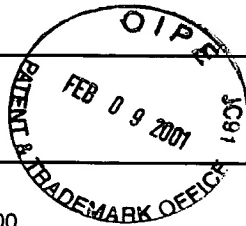
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AP	S. Matsumoto, "Display Characteristics of In-Plane Switching (IPS) LCDs and a Wide-Viewing-Angle 14.5-in. IPS TFT-LCD,"; Euro Display '96, pages 445-448
	AQ	H. Wakemoto, "An Advanced In-Plane-Switching Mode TFT-LCD," 1997 SID Digest, pages 929-932.
6	AR	M. Oh-e, "Principles and Characteristics of Electro-Optical Behaviour with In-Plane Switching Mode", Asia Display '95, pages 577-580.

EXAMINER	DATE CONSIDERED
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*EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

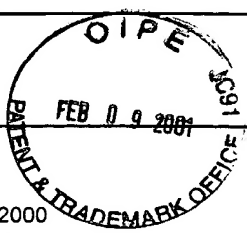
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
M	AA	5,576,858	11/1996	UKAI et al.	359	59	
	AB	5,598,285	01/1997	KONDO et al.	349	39	
	AC	5,600,464	02/1997	OHE et al.	349	123	
	AD	5,602,662	02/1997	ROSENBLATT et al.	349	130	
	AE	5,608,556	03/1997	KOMA	349	143	
	AF	5,646,705	07/1997	HIGUCHI et al.	349	143	
	AG	5,686,019	11/1997	NAKAMURA	252	299.01	
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	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO			
	AH	04-067127	03/1992	Japan	Abstract		
	AI	06-160878	06/1994	Japan	Abstract		
	AJ	06-273803	09/1994	Japan	Abstract		
	AK	07-036058	02/1995	Japan	Abstract		
	AL	07-134301	05/1995	Japan	Abstract		
	AM	07-225388	08/1995	Japan	Abstract		
	AN	08-062586	03/1996	Japan	Abstract		
	AO	09-005763	01/1997	Japan	Abstract		
	AP	09-005764	01/1997	Japan	Abstract		
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	AQ	M. Ohta, "Development of Super-TFT-LCDs With In-Plane Switching Display Mode", 1995, Asia Display '95, pp. 707-710.					
	AR	S. H. Lee et al., "High-Transmittance, Wide-Viewing-Angle Nematic Liquid Crystal Display Controlled by Fringe-Field Switching", Asia Display '98, pp. 371-374.					
	AS	R. Kiefer et al., "In-Plane Switching of Nematic Liquid Crystals", Japan Display '92, pp. 547-550.					
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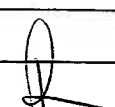
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
A	AA	5,737,051	04/1998	KONDO et al.	349	141	
	AB	5,742,369	04/1998	MIHARA et al.	349	129	
	AG	5,745,207	04/1998	ASADA et al.	349	141	
	AD	5,757,455	05/1998	SUGIYAMA et al.	349	129	
	AE	5,760,856	06/1998	YANAGAWA et al.	349	42	
	AF	5,760,857	06/1998	YANAGAWA et al.	349	43	
	AG	5,786,876	07/1998	OTA et al.	349	42	
	AH	5,793,459	08/1998	TOKO	349	128	
	AI	5,831,701	11/1998	MATSUYAMA et al.	349	110	
	AJ	5,841,499	11/1998	BAUR et al.	349	141	
	AK	5,852,485	12/1998	SHIMADA et al.	349	141	
	AL	5,859,682	01/1999	KIM et al.	349	124	

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AM	09-043589	02/1997	Japan	Abstract		
AN	09-043590	02/1997	Japan	Abstract		
AO	09-101538	4/1997	Japan	Abstract		
AP	09-105908	4/1997	Japan	Abstract		
AQ	09-033946	02/1997	Japan	Abstract		
AR	09-005793	1/1997	Japan	Abstract		

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)	
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
V	AA	5,870,160	02/1999	YANAGAWA et al.	349	141		
	AB	5,886,762	03/1999	LEE et al.	349	141		
	AC	5,907,380	05/1999	LIEN	349	141		
	AD	5,910,271	05/1999	OHE et al.	252	299.01		
	AE	5,914,762	06/1999	LEE et al.	349	141		
	AF	5,946,067	08/1999	KIM et al.	349	141		
	AC	5,956,111	09/1999	OHTA et al.	349	141		
	AH	5,995,106	09/1999	LEE et al.	349	143		
	AI	5,969,782	10/1999	LEE et al.	349	141		
	AJ	5,977,562	11/1999	HIRAKATA et al.	257	72		
	AK	5,995,186	11/1999	HIROSHI	349	141		
	AL	6,005,650	10/1999	KIM et al	349	130		
	AM	6,040,887	03/2000	MATSUYAMA et al.	349	141		
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			DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	AN	09-269507	10/1997	Japan	Abstract			
	AO	09-325346	12/1997	Japan	Abstract			
	AP	10-319436	12/1998	Japan	Abstract			
	AQ	09-105918	4/1997	Japan	Abstract			
	AR	09-258269	10/1997	Japan	Abstract			
	AS	97-10530	03/1997	WO	Abstract			
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